

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
**Christian Wehrey, et al**

Application No.: 10/731,842

Filed: December 5, 2003

Title: **Colchicine Derivatives, Process For  
Preparing Them, Products  
Obtained Therefrom And Use Thereof**



Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

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**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. 1.56, 1.97 AND 1.98**

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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

- ☒ (a) This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 18-1982.

- ☐ (b) This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.
- ☐ (1) The undersigned attorney certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement;
- ☐ (2) The undersigned attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement; or
- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97(c) is authorized.

Respectfully submitted,

  
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Aventis Docket No. **FRAV2002/0033 US NP**

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Substitute for form 1449A/PTO

*(use as many sheets as necessary)*

Sheet 1 of 2

**Complete if Known**

<b>Application Number</b>	10/731,842
<b>Filing Date</b>	12-05-2003
<b>First Named Inventor</b>	CHRISTIAN WEHREY, ET AL
<b>Group Art Unit</b>	
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	FRAV2002/0033 - US - NP

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	10/731,842
				Filing Date	12-05-2003
				First Named Inventor	CHRISTIAN WEHREY, ET AL
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	FRAV2002/0033 - US - NP

<b>OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		CORRIU, ET AL, Investigation of the nucleophilic displacement at the tetrahedral phosphorus - kinetic effects of the nucleophile for a given stereochemistry, Tetrahedron (1986, pp. 5591-5600, Volume 42, No. 20)	
		GEORGE R. PETTIT, ET AL, Antineoplastic Agents, 322. Synthesis of Combretastin A-4 Prodrugs, Anti-Cancer Drug Design, Basingstoke, GB (1995, pp. 299-309, Volume 10, No. 4)	
		JANDORF, B. ET AL, The reaction of phosphorus-containing enzyme inactivators with phenols and polyphenols, J. Amer. Chem. Soc. (1952, pp. 1521-1523, Volume 74)	

Examiner Signature		Date Considered	
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